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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/014,310 Filing Date December 11, 2001 Inventor Ritesh P. Shah, et al. Assignee Honeywell International Inc. Group Art Unit 1742 Examiner A. Oltmans Attorney's Docket No. 32120-CON1
Title: Methods of Forming Metal Articles
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT References –See Attached Form PTO-1449
The Examiner's attention is directed to the references which are listed or
the attached Form PTO-1449, copies of which are attached. No admission is
made regarding whether all the submitted references are prior art.
Citation of the referenced art is respectfully requested.
A check in the amount of \$180.00 is enclosed to cover the fee specified
under 37 C.F.R. § 1.17(p).
Respectfully submitted,
Dated: 21 Feb 2004 By: James E Lake Reg. No. 44,854

03/04/2004 EHAILE1 00000095 10014310

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180.00 OP

PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/014.310 TRANSMITTAL Filing Date December 11, 2001 **FORM** First Named Inventor Shah, et al 1742 Art Unit (to be used for all correspondence after initial filing) **Examiner Name** A. Oltmans Attorney Docket Number 32120-CON1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request return postcards (2),PTO-1449, check Request for Refund **Express Abandonment Request** for \$180.00, cited refs CD, Number of CD(s) Information Disclosure Statement

Remarks Certified Copy of Priority Document(s) Customer No. 021567 The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. Response to Missing Parts/ Section 1.16 and Section 1.17 and credit any overpayments to account no. 23-0925. Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm James E. Lake Rea. No. 44.854, Wells St. John P.S. Individual Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 180.00 TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

James E. Lake

Name (Print/Type)

Signature

Complete if Known					
Application Number	10/014,310				
Filing Date	December 11, 2001				
First Named Inventor	Ritesh P. Shah				
Examiner Name	A. Oltmans				
Art Unit	1742				
Attorney Docket No.	32120-CON1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order Order	Large Entity Small Entity						
Deposit Co. 2005	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ابد:					
Account 23-0925	Code (\$) Code (\$) 1051 130 2051 65 Surcharge late filing fee or oath	<u></u>					
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	一					
Account Name Wells St. John P.S.	cover sheet	\dashv					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	\dashv					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	\dashv					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	┙					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	- 1					
to the above-identified deposit account.	Examiner action	\dashv					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	\dashv					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	\dashv					
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	۱					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal.	4					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	4					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	4					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	4					
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	4					
	1453 1,330 2453 665 Petition to revive - unintentional	_					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1 1502 480 2502 240 Design issue fee	_					
Total Claims20** = X =	1503 640 2503 320 Plant issue fee	_					
Claims 3** = X = Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	_					
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	1806 180 1806 180 Submission of Information Disclosure Stmt 180.00	4					
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	7					
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))	_					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))						
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	\neg					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination	\dashv					
and over original patent	of a design application	_					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)	4					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00						

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Registration No.

tomey/Agent)

44.854

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY, DOCKET NO. 32120-CON1

SERIAL NO. 10/014,310

LIST OF ART CITED BY APPLICANT (Uso several sheets if necessary)

APPLICANT Ritesh P. Shah, et al.

FILING DATE December 11, 2001 **СВОЦР**

U.S. PATENT DOCUMENTS											
*Examiner Initial	1	Document Number	ent Date		Name	Class	Subclass	Filing Date If Appropriate			
	AA	3,268,328	08/1996	Toirti, J	г.			-			
	AB										
	AC					<u> </u>					
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	AM							Yes	No_		
	AN										
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<u></u>	AP										
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		ОТІ	IER REFERENC	CES (includi	ing Author, Title, Date, Pertinent Pages, Etc.)					
	AR	Clark et al, "Influe Metallurgical trans	ence of Initial In actions, vol. 22	got Breakd A, pp. 295	lown on the Microstructural and Textural 9-2968, December 1991.	Developmen	t of High Pu	rity Tantalun	י",		
	AS	Kock et al, Tantal	Kock et al, Tantalum-Processing, Properties and Applications, JOM vol. 41., No. 10, October 1989, pp. 33-39.								
	AT .										
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EXAMINER	1	· · · · · · · · · · · · · · · · · · ·			DATE CONSIDERED						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.